

IN THE CLAIMS

Please amend the claims to read as follows:

Listing of Claims

Claims 1-34 (Cancelled).

35. (New) A method for transmitting formatted text from a streaming server to a mobile client using an RTP protocol in a mobile communication system, wherein the formatted text comprises at least one text sample having an associated text sample format description, the method performed by the streaming server comprising the steps of:

    determining whether a text sample format description for a text sample to be transmitted has already been provided for an earlier text sample,

    if so, adding the text sample to be transmitted to at least one data packet to be transmitted,

    if not, adding the text sample to be transmitted and its associated text sample format description to at least one data packet to be transmitted, and

    transmitting the at least one data packet to the mobile client.

36. (New) The method according to claim 35, wherein the text sample format description already provided has been transmitted to the mobile client in an earlier data packet

37. (New) The method according to claim 35, wherein the text sample format description already provided has already been added to the at least one data packet when processing the earlier text sample.

38. (New) The method according to claim 35, wherein the step of adding the text sample to be transmitted to at least one data packet, comprises further adding at least one sample identifier to the at least one data packet, wherein an sample identifier provides a mapping between a text sample format description and its associated text sample in the at least one data packet.

39. (New) The method according to claim 35, further comprising the step of maintaining information on text sample format descriptions provided to the mobile client in the transmitted data packets.

40. (New) The method according to claim 39, wherein the maintained information comprises data on the provided text sample format descriptions, data on the at least one data packet in which the text sample format description has been transmitted, and the at least one identifier.

41. (New) The method according to claim 35, further comprising the step of determining the at least one transmitted data packet in which the text sample format description has been transmitted to the mobile client based on the maintained information, if it has been determined that a text sample format description for a text sample to be transmitted has already been provided for an earlier text sample.

42. (New) The method according to claim 41, further comprising the step of determining whether the determined at least one data packet has been acknowledged by the mobile client, and

if so, reusing the sample identifier used in said determined at least one data packet for mapping the text sample to be transmitted to a provided text sample format description.

43. (New) The method according to claim 42, wherein the text sample to be transmitted and its associated text sample format description are added to the at least one data packet, if it has been determined that the determined at least one data packet has not been acknowledged by the mobile client.

44. (New) The method according to claim 42, wherein the at least one data packet comprises a header and a payload section, and

wherein the header of a data packet comprises the reused identifier, if it has been determined that a text sample format description for a text sample to be transmitted has already been provided for an earlier text sample.

45. (New) The method according to claim 35, wherein the at least one data packet comprises a plurality of text samples and text sample format descriptions.

46. (New) The method according to claim 35, wherein the header of a data packet comprises at least one sample identifier and at least one text sample format description, if it has been determined that a text sample format description for a text

sample to be transmitted has not already been provided for an earlier text sample.

47. (New) The method according to claim 35, wherein the header of a data packet comprises at least one identifier, if it has been determined that a text sample format description for a text sample to be transmitted has already been provided for an earlier text sample.

48. (New) The method according to claim 35, wherein the at least one data packet comprises a header and a payload section.

49. (New) The method according to claim 48, wherein the payload section comprises at least one sample identifier and at least one text sample.

50. (New) The method according to claim 39, wherein the step of determining whether a text sample format description for a text sample to be transmitted has already been provided for an earlier text sample is based on the maintained information.

51. (New) The method according to claim 50, wherein a predetermined number of identifiers is used, and an sample identifier is reused for the provision of a new text sample format description and the corresponding text sample to the mobile client, if it has been determined that a text sample format description for a text sample to be transmitted has not already been provided for an earlier text sample and if all available identifiers are used for mapping text samples to text sample format descriptions.

52. (New) The method according to claim 51, wherein the maintained information on provided text sample format descriptions is updated upon reuse of an identifier.

53. (New) The method according to claim 51, wherein the maintained information further comprises a time stamp for each sample identifier indicating the latest insertion of the sample identifier into a transmitted data packet.

54. (New) The method according to claim 53, further comprising the step of reusing the sample identifier with the

earliest time stamp for the transmission of a new text sample format description to the mobile client.

55. (New) The method according to claim 35, wherein the at least one data packet comprises at least one text sample format description only.

56. (New) A streaming server transmitting formatted text to a mobile client via a mobile communication system using the RTP protocol, wherein the formatted text comprises at least one text sample having an associated text sample format description, the streaming server comprising:

packet forming unit operable to form at least one data packet,

processing unit operable to determine whether a text sample format description for a text sample to be transmitted has already been provided for an earlier text sample, and

transmission unit operable to transmit the at least one data packet to the mobile client,

wherein the packet forming unit is operable to add the text sample to be transmitted to at least one data packet to be transmitted, if the processing unit has determined that a text

sample format description for a text sample to be transmitted has already been provided for an earlier text sample, and wherein the packet forming unit is further operable to add the text sample to be transmitted and its associated text sample format description to at least one data packet to be transmitted, if the processing unit has determined that a text sample format description for a text sample to be transmitted has not already been provided for an earlier text sample.

57. (New) The streaming server according to claim 56, wherein the streaming server is operable to perform a method for transmitting formatted text from a streaming server to a mobile client using an RTP protocol in a mobile communication system, wherein the formatted text comprises at least one text sample having an associated text sample format description, the method performed by the streaming server comprising the steps of:

    determining whether a text sample format description for a text sample to be transmitted has already been provided for an earlier text sample,

    if so, adding the text sample to be transmitted to at least one data packet to be transmitted,

if not, adding the text sample to be transmitted and its associated text sample format description to at least one data packet to be transmitted, and

transmitting the at least one data packet to the mobile client.

58. (New) A method for operating a mobile client in a mobile communication system to receive formatted text from a streaming server using the RTP protocol, wherein the formatted text comprises at least one text sample having an associated text sample format description, the method comprising the steps of:

receiving at least one data packet from the streaming server, wherein the at least one data packet comprises at least one text sample,

determining whether for a respective one of said at least one text samples, the at least one data packet further comprises at least one associated text sample format description,

if so, selecting the associated text sample format description for the respective text sample comprised in the at least one data packet,

if not, selecting a text sample format description for the respective text sample from text sample format descriptions already available at the mobile client,  
formatting the respective text sample using the selected text sample format description.

59. (New) The method according to claim 58, wherein the at least one data packet further comprises at least one sample identifier mapping at least one text sample to its associated text sample format description.

60. (New) The method according to claim 59, further comprising the step of maintaining information on the text sample format descriptions provided in received data packets.

61. (New) The method according to claim 60, wherein the maintained information comprises data on the provided at least one text sample format description, and its at least one identifier.

62. (New) The method according to claim 58, wherein the steps of selecting the associated text sample format description

for a text sample uses the sample identifier associated to the text sample to identify [and select] the associated text sample format description from the at least one data packet or from text sample format descriptions already available at the mobile client.

63. (New) The method according to claim 58, further comprising the step of updating said maintained information based on a new text sample format description, if the at least one data packet comprises the new text sample format description associated with an sample identifier that is already associated to another text sample format description in said maintained information.

64. (New) The method according to claim 58, further comprising the step of transmitting an acknowledgement for the at least one received data packet to the streaming server.

65. (New) The method according to claim 58, wherein a data packet received by the mobile client comprises only at least one text sample format description and wherein the method further

comprises storing the at least one text sample format description received.

66. (New) A mobile client for receiving formatted text from a streaming server using the RTP protocol, wherein the formatted text comprises at least one text sample having an associated text sample format description, the mobile client comprising:

receiving unit operable to receive at least one data packet from the streaming server, wherein the at least one data packet comprises at least one text sample,

processing unit operable to determine whether for a respective one of said at least one text samples, the at least one data packet further comprises at least one associated text sample format description,

text formatting unit operable to format the respective text sample using the selected text sample format description,

wherein a selection unit is operable to select the associated text sample format description for the respective text sample comprised in the at least one data packet, if it is determined by the processing unit that for a respective one of said at least one text samples, the at least one data packet

further comprises at least one associated text sample format description, and

wherein the selection unit is further operable to select a text sample format description for the respective text sample from text sample format descriptions already available at the mobile client, if it is determined by the processing unit that for a respective one of said at least one text samples, the at least one data packet does not comprises at least one associated text sample format description.

67. (New) The mobile client according to claim 66, wherein the mobile client is operable to perform a method for operating a mobile client in a mobile communication system to receive formatted text from a streaming server using the RTP protocol, wherein the formatted text comprises at least one text sample having an associated text sample format description, the method comprising the steps of:

receiving at least one data packet from the streaming server, wherein the at least one data packet comprises at least one text sample,

determining whether for a respective one of said at least one text samples, the at least one data packet further comprises at least one associated text sample format description,

if so, selecting the associated text sample format description for the respective text sample comprised in the at least one data packet,

if not, selecting a text sample format description for the respective text sample from text sample format descriptions already available at the mobile client,

formatting the respective text sample using the selected text sample format description.

68. (New) A streaming system comprising at least one streaming server according to claim 56 and a mobile client for receiving formatted text from a streaming server using the RTP protocol, wherein the formatted text comprises at least one text sample having an associated text sample format description, the mobile client comprising:

receiving unit operable to receive at least one data packet from the streaming server, wherein the at least one data packet comprises at least one text sample,

processing unit operable to determine whether for a respective one of said at least one text samples, the at least one data packet further comprises at least one associated text sample format description,

text formatting unit operable to format the respective text sample using the selected text sample format description,

wherein a selection unit is operable to select the associated text sample format description for the respective text sample comprised in the at least one data packet, if it is determined by the processing unit that for a respective one of said at least one text samples, the at least one data packet further comprises at least one associated text sample format description, and

wherein the selection unit is further operable to select a text sample format description for the respective text sample from text sample format descriptions already available at the mobile client, if it is determined by the processing unit that for a respective one of said at least one text samples, the at least one data packet does not comprises at least one associated text sample format description.